## INTERNATIONAL SEARCH REPORT

International application No.	
DCT/IIS02/20204	

		PCT/US03/29294				
A. CLAS	SSIFICATION OF SUBJECT MATTER					
IPC(7)	: C12M 15/63; C12P 19/34; C12Q 1/68; C07H 2					
US CL	: 435/6, 91.1, 91.31, 455; 536/23.1, 24.31, 24.5					
	International Patent Classification (IPC) or to both na DS SEARCHED	tional classification and IPC				
	cumentation searched (classification system followed b	y classification symbols)				
U.S. : 4.	35/6, 91.1, 91.31, 455; 536/23.1, 24.31, 24.5					
Documentation	on searched other than minimum documentation to the	extent that such documents are included i	n the fields searched			
Eleatronia de	ta base consulted during the international search (name	o of data base and whom presticable see	rah torms usad)			
West, Dialog	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	e of data base and, where practicable, sea	ich ichins useu)			
West, Dialog	•					
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	first paragraph of results, Figures 1, 2 and 3, section					
•	relationship" of the results section, table 1 and the d					
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Further	documents are listed in the continuation of Box C.	See patent family annex.				
* S	* Special categories of cited documents: "T" later document published after the international filing date or priority					
"A" document	defining the general state of the art which is not considered to be	date and not in conflict with the appli principle or theory underlying the inv				
of particular relevance						
"E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be considered.				
"L" document	turbish man throughous an existing alaim(s) as which is also to	when the document is taken alone	·			
	t which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the	claimed invention cannot be			
specified)		considered to involve an inventive ste combined with one or more other suc				
"O" document	t referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the				
"P" document	t published prior to the international filing date but later than the	"&" document member of the same patent	family			
priority date claimed						
Date of the actual completion of the international search  Date of mailing of the international search report						
13 November 2004 (13.11.2004)						
Name and mailing address of the ISA/US  Authorized officer						
	il Stop PCT, Attn: ISA/US	Juge Brunce	1 × ×			
Commissioner for Patents						
	P.O. Box 1450 Alexandria, Virginia 22313-1450  //Telephone No. (571) 272-1600					
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